Docket No.: 4600-0124PUS1 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yutaka UMEHARA et al. Application No.: 10/587 246

Application No.: 10/587,246		Confirmation No.: 9704
Filed	l: July 26, 2006	Art Unit: 1724
For:	PLASMA EXCHANGE WASTE LIQUID PURIFICATION AND CIRCULATION DIALYSIS APPARATUS	Examiner: Not Yet Assigned
RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS		
P.O.	missioner for Patents Box 1450 andria, VA 22313-1450	
Sir:		
In response to the Notification of Missing Requirements dated April 9, 2007, Applicant respectfully submits:		
$\boxtimes$	Attached is a copy of the Notification of Missing Requirements (371 Formalities Letter).	
$\boxtimes$	Attached is the Executed Declaration and Power of Attorney $\square$ Original $\boxtimes$ Photocopy.	
<b>П</b>	The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office on July 26, 2006, including any amendments thereto (if applicable) filed on even date therewith.	
	The undersigned hereby declares that "Attorney E of the attached Inventors' Declaration corresp July 26, 2006 entitled "PLASMA EXCHANGE AND CIRCULATION DIALYSIS APPARATUS	onds to Appl. No. 10/587,246 filed E WASTE LIQUID PURIFICATION
Birch, St	ewart. Kolasch & Birch       P	GMM//P/amh

Application No.: 10/587,246 Docket No.: 4600-0124PUS1 П Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes. See the attached Translator's Verification; or The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language. Attached are sheet(s) of drawings. Please substitute these replacement drawings for the corresponding sheet(s) of drawings on file in the above-identified application. Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R. § 1.75(h). Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b). Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter. Attached is a preliminary amendment. П Applicant claims small entity status under 37 C.F.R. § 1.27. Attached is a Supplemental Application Data Sheet (ADS). Submitted concurrently herewith under separate cover for recording is an Assignment. X Attached is a Petition for Extension of Time  $\boxtimes$ The Government Filing Surcharge for late filing of oath and/or declaration in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for

concurrently with the filing of the application on July 26, 2006.

## Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: July 6, 2007

Respectfully submitted,

Gerald M. Murphy, Jr.
Registration No.: 28,977

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Attachment(s)